

**WHAT IS CLAIMED IS:**

1. A diving mask, comprising:
  - a frame formed of silicone rubber, the frame having a rim;
  - a color skeletal element mounted in the rim, the color skeletal element
  - 5 including a pair of rims;
  - an integral glass lens fitted in the rims of the color skeletal element; and
  - an elastic strap attached to both sides of the frame.
2. The diving mask of claim 1, wherein the color skeletal element is formed of plastic materials mixed with luminous materials.
- 10 3. A process of manufacturing a diving mask, comprising the steps of:
  - fitting a glass lens in a color skeletal element;
  - placing the color skeletal element in a mold; and
  - integrally forming a frame in the mold by means of injection molding wherein the color skeletal element is mounted in the frame.
- 15 4. The process of claim 3, wherein the color skeletal element is formed of plastic materials mixed with luminous materials.
5. A diving mask, comprising:
  - a frame formed of silicone rubber, the frame having two rims;
  - a pair of color skeletal elements mounted in the rims respectively;
  - 20 a pair of lenses fitted in the color skeletal elements; and
  - an elastic strap attached to both sides of the frame.
6. The diving mask of claim 5, wherein one color skeletal element has a color different from that of the other color skeletal element.
7. The diving mask of claim 5, wherein each of the color skeletal elements is
- 25 formed of plastic materials mixed with luminous materials.